

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: David Goldberg

Title: AUTOMATED IDENTIFICATION OF CARBOHYDRATES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

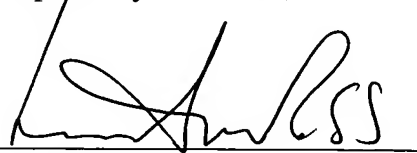
Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the references and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the form, except for U.S. Patents or published U.S. applications. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Statement is being filed concurrently with the filing of the application to which it relates. *No certification or fee is required.*

This Statement is not intended to constitute an admission that any information referred to herein is "prior art" in relation to the claimed invention unless specifically designated as such. In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Statement shall not be construed to mean that a search has been made or that the information submitted herewith is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Linda M. Robb', written over a horizontal line.

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El Segundo, California
Date: October 30, 2003

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| Form PTO-1449 | US Dept. of Commerce PATENT & TRADEMARK OFFICE | ATTY DOCKET NO. D/A3535 | APPLICATION NO. Not Yet Assigned |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | APPLICANT David Goldberg | |
| | | FILING DATE Herewith | GROUP ART UNIT Not Yet Assigned |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | PUBLICATION DATE | NAME OF PATENTEE | CLASS | SUB CLASS |
|---------------------|-----------------|---------------------|------------------------------|-------|--------------|
| | 2002/0102610 | 08/01/2002 | Robert Reid Townsend, et al. | 435 | 7.1 |
| | 2003/0027216 | 02/06/2003 | Urban A. Kiernan, et al. | 435 | 7.1 |
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FOREIGN PATENT DOCUMENTS

| | COUNTRY | DOCUMENT NUMBER | PUBLICATION DATE | NAME OF PATENTEE OR APPLICANT | TRANSLATION Y/N |
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OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

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|---|--|
| | DAVID J. HARVEY, "Identification of protein-bound carbohydrates by mass spectrometry", Proteomics 2001, 1, pages 311-328 |
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| EXAMINER | DATE CONSIDERED |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |